

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	112	reassign\$5 near4(ip network address\$) near5 new	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/22 11:09
L2	2	("time to live" ttl) near4 (two twice) near4 (long length)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/22 13:09
L3	95	(relay\$3 forward\$3) with (mac (hardware adj address)) with (ring loop)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/22 13:10
L4	9	3 and (originate spawn start create) near3 (mac (hardware adj address))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/22 15:50
L5	18	"5956165".pn. "6094298".pn. "6289511".pn. "5339184".pn. "5459607".pn. "6160649".pn. "6430148".pn. "6529303".pn. "6643470".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/22 15:52
S1	6	mac near5 around near5 (ring loop)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/06 13:29
S2	158	(address ip)near5 around near5 (ring loop)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/06 13:29
S3	2	S2 same mac	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/06 13:31
S4	58	(assign\$4 allot\$4) near5 around near5 (ring loop)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/06 13:33
S5	4	("4825206"   "5165019"   "5165024"   "5323394").PN.	USPAT	OR	ON	2004/09/06 14:02

S6	7649	assign\$3 near5 (address ip) near5 (node computer system station component client)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/06 14:20
S8	297	(sequential\$3 succession successive\$3 order\$2 sequen\$5) near5 assign\$4 near5 (address ip) near5 (node computer system station component client)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/06 14:49
S9	6	S8 same ring\$3	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/06 14:21
S10	77	S8 same network not S9	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/06 14:48
S11	64	address near5 initial\$7 near5 ring	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/06 14:49
S12	33974	"64" and (sequential\$3 succession successive\$3 order\$2 sequen\$5) near5 (address ip)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/06 14:50
S13	39	S11 and (sequential\$3 succession successive\$3 order\$2 sequen\$5) near5 (address ip)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/06 14:50
S14	3	("4410983"   "4491946"   "4495493").PN.	USPAT	OR	ON	2004/09/06 15:07
S15	356	node adj assign\$4 near5 (address ip)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/06 15:57
S16	322	node adj assign\$4 adj5 (address ip)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/06 15:57

S17	52	S16 same ((sequential\$3 succession successive\$3 order\$2 sequen\$5))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/06 16:16
S18	12	("5586255"   "5621663"   "5748896"   "5848233"   "5922049"   "6003083"   "6009103"   "6023464"   "6038233"   "6061349"   "6070242"   "6128644").PN.	USPAT	OR	ON	2004/09/06 16:06
S19	3352	(mac identifier) same (assign\$4 near5 (address ip))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/06 16:17
S20	515	S19 same node	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/06 16:18
S21	89	S20 same (sequential\$3 succession successive\$3 order\$2 sequen\$5)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/06 16:40
S22	4204	receiv\$3 near5 mac	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/06 16:41
S23	47	S22 same assign\$3 near5 ip	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/06 16:41
S24	48	S22 same assign\$4 near5 ip	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/06 16:55
S25	3321	mac with ip	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/06 16:55
S26	444	S25 and (broadcast\$3 multicast\$3) near4 mac	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/06 16:56

S27	285	S26 and (assign\$4 associat\$4 map\$4) near3 ip	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/06 16:57
S28	198	S27 and S22	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/06 16:58
S29	123	S28 and (sequential\$3 succession successive\$3 order\$2 sequen\$5) near4 (ip address)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/06 16:58
S30	2	S29 and (ring loop) adj network	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/06 16:59
S31	5903	709/251,220,222,238,245.ccls. 370/452,453,460,909,254,258, 257.ccls.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/06 17:11
S32	23	S29 and S31	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/06 17:01
S33	13161	709/251,220-226,238,245.ccls. 370/452,453,460,909,254,258, 257.ccls.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/06 17:32
S34	11	S29 and S33 not S32	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/06 17:22
S35	1040	(request\$3 demand\$3) near3 mac	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/06 17:23
S36	1500	(request\$3 demand\$3 acquire retrieve) near4 mac	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/06 17:31

S37	346	S36 and (sequential\$3 succession successive\$3 order\$2 sequen\$5) with ip	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/06 17:31
S38	104	S33 and S37	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/06 17:33
S39	38	S38 and ring	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/06 17:33
S40	2	"20020052960".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/03 11:01
S41	789	MAC near3 (broadcast\$3 multicast\$3)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/03 14:28
S42	1	(MAC near3 (broadcast\$3 multicast\$3) ) same (stor\$3 near3 forward\$3)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/03 11:03
S43	1	(MAC near3 (broadcast\$3 multicast\$3) ) and ring near5 (stor\$3 near3 forward\$3)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/03 11:04
S44	18436	stor\$3 near3 forward\$3	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/03 14:20
S45	88	(MAC near3 (broadcast\$3 multicast\$3) ) and (stor\$3 near3 forward\$3)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/03 11:04
S46	47	((MAC near3 (broadcast\$3 multicast\$3) ) and (stor\$3 near3 forward\$3)) and ring	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/03 11:04

S47	45	((MAC near3 (broadcast\$3 multicast\$3) ) and (stor\$3 near3 forward\$3)) and ring) and table	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/03 11:04
S48	24	(((((MAC near3 (broadcast\$3 multicast\$3) ) and (stor\$3 near3 forward\$3)) and ring) and table) and assign\$3 near3 (address ip)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/03 14:41
S49	144	(stor\$3 near3 forward\$3) and node near3 neighbor	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/03 14:20
S50	1	((stor\$3 near3 forward\$3) and node near3 neighbor) and (MAC near3 (broadcast\$3 multicast\$3) )	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/03 14:20
S51	449	(MAC near3 (broadcast\$3 multicast\$3) ) and (receiv\$3 get\$4 accept\$3) near3 mac	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/03 14:30
S52	375	((MAC near3 (broadcast\$3 multicast\$3) ) and (receiv\$3 get\$4 accept\$3) near3 mac) and (ip address) near3 mac	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/03 14:30
S53	305	(MAC near3 (broadcast\$3 multicast\$3) ) and ((receiv\$3 get\$4 accept\$3) near3 mac) same (ip address) near3 mac	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/03 14:31
S54	133	((MAC near3 (broadcast\$3 multicast\$3) ) and ((receiv\$3 get\$4 accept\$3) near3 mac) same (ip address) near3 mac) and ring	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/03 14:33
S55	294	((MAC near3 (broadcast\$3 multicast\$3) ) and ((receiv\$3 get\$4 accept\$3) near3 mac) same (ip address) near3 mac) and mac adj address	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/03 14:33
S56	132	((MAC near3 (broadcast\$3 multicast\$3) ) and ((receiv\$3 get\$4 accept\$3) near3 mac) same (ip address) near3 mac) and ring) and mac adj address	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/03 14:34

S57	19	(((((MAC near3 (broadcast\$3 multicast\$3) ) and ((receiv\$3 get\$4 accept\$3) near3 mac) same (ip address) near3 mac) and ring) and mac adj address) and (ttl (time adj to adj live)))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/03 14:34
S58	830	assign\$3 near3 (address ip) with mac	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/03 16:02
S59	17	(assign\$3 near3 (address ip) with mac) and node near3 ring	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/03 14:42
S60	363	assign\$3 with ip with mac	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/03 16:02
S61	668	assign\$3 with (network ip) with mac	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/03 16:04
S62	353	(assign\$3 with (network ip) with mac) and mac same table	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/03 16:16
S63	5903	709/251,220,222,238,245.ccls. 370/452,453,460,909,254,258, 257.ccls.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/06 17:00
S64	55	(709/251,220,222,238,245.ccls. 370/452,453,460,909,254,258, 257.ccls.) and ((assign\$3 with (network ip) with mac) and mac same table)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/03 17:15
S65	1242	(sequential\$3 succession successive\$3 order\$2 sequen\$5) near3 assign\$3 near3 (address ip)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/03 17:19
S66	71	(709/251,220,222,238,245.ccls. 370/452,453,460,909,254,258, 257.ccls.) and ((sequential\$3 succession successive\$3 order\$2 sequen\$5) near3 assign\$3 near3 (address ip))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/03 17:19



S67	23	((sequential\$3 succession successive\$3 order\$2 sequen\$5) near3 assign\$3 near3 (address ip)) and receiv\$3 near5 mac	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/09/03 17:20
S68	3	("5594900"   "5841991"   "6363423").URPN.	USPAT	OR	ON	2004/09/03 17:26
S69	0	"6609152".URPN.	USPAT	OR	ON	2004/09/03 17:27
S70	11186	(loop ring) adj (configurat\$3 initializ\$5)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/13 14:42
S71	34195	(loop ring) near3 (configurat\$3 initializ\$5)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/14 08:24
S72	34213	(loop ring) near3 (configurat\$3 initializ\$5)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/14 08:24
S73	4	reassign\$3 with ip with mac	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/17 12:35
S74	26	reassign\$3 with (address ip) with mac	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/17 12:36
S75	0	("2003/0126262").URPN.	USPAT	OR	ON	2004/12/17 12:45